

WHAT IS CLAIMED IS:

1. A motor vehicle with a cryotank for supplying an internal combustion engine driving the motor vehicle, with which an exhaust gas system having an exhaust gas catalyzer is associated, as well as a device for the combustion of boil-off gas from the cryotank,

wherein the boil-off gas is introduced through a nozzle in the manner of an ejector pump into a gas duct which draws environmental air and/or scavenging air from the fuel supply system of a motor vehicle, and that the gas duct discharges near an exhaust gas catalyzer into the internal combustion engine's exhaust system.

2. The motor vehicle of claim 1, wherein the gas duct discharges into the exhaust system of the internal combustion engine such that during the operation of the internal combustion engine gases are drawn from the gas duct into the exhaust system.

3. The motor vehicle of claim 2, wherein the boil-off gas in the unburned or burned condition is introduced into the internal combustion engine's exhaust system upstream from the exhaust gas catalyzer or into same.

4. The motor vehicle of claim 2, wherein the boil-off gas is burned in an independent burning device whose waste heat is fed at least partially to the exhaust system and especially to the exhaust gas catalyzer provided therein.

5. The motor vehicle of claim 1, wherein the boil-off gas in the unburned or burned condition is introduced into the internal combustion engine's exhaust system upstream from the exhaust gas catalyzer or into same.

6. The motor vehicle of claim 1, wherein the boil-off gas is burned in an independent burning device whose waste heat is fed at least partially to the exhaust system and especially to the exhaust gas catalyzer provided therein.

7. A motor vehicle with a cryotank for supplying an internal combustion engine, comprising an exhaust gas system including an exhaust gas catalyzer, a device for the combustion of boil-off gas from the cryotank, a gas duct, and a nozzle, wherein the nozzle is configured to introduce the boil-off gas in the manner of an ejector pump into the gas duct which draws at least one of environmental air and scavenging air from a fuel supply system,

and wherein the gas duct discharges near the exhaust gas catalyzer into the exhaust gas system.

8. The motor vehicle of claim 7, wherein the gas duct discharges into the exhaust system such that during the operation of the internal combustion engine gases are drawn from the gas duct into the exhaust gas system.

9. The motor vehicle of claim 8, wherein the boil-off gas in a unburned or burned condition is introduced into the exhaust gas system upstream either from the exhaust gas catalyzer or into the exhaust gas catalyzer.

10. The motor vehicle of claim 8, further comprising an independent burning device, wherein the boil-off gas is burned in the independent burning device whose waste heat is fed at least partially to the exhaust system and especially to the exhaust gas catalyzer provided therein.

11. The motor vehicle of claim 10, wherein the waste heat is fed to the exhaust gas catalyzer provided therein.

12. The motor vehicle of claim 7, wherein the boil-off gas in a unburned or burned condition is introduced into the exhaust gas system upstream either from the exhaust gas catalyzer or into the exhaust gas catalyzer.

13. The motor vehicle of claim 7, further comprising an independent burning device, wherein the boil-off gas is burned in the independent burning device whose waste heat is fed at least partially to the exhaust system and especially to the exhaust gas catalyzer provided therein.

14. The motor vehicle of claim 13, wherein the waste heat is fed to the exhaust gas catalyzer provided therein.

15. A method for making a motor vehicle with a cryotank for supplying an internal combustion engine, comprising the steps of:

comprising using a nozzle to introduce boil-off gas in the manner of an ejector pump into a gas duct which draws at least one of environmental air and scavenging air from a fuel supply system, and

using the gas duct to discharge near an exhaust gas catalyzer into an exhaust gas system of the internal combustion engine.